



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2

290 BROADWAY

NEW YORK, NY 10007-1866

FEB 06 2017

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Article Number: 7016 2070 0001 1397 3744

Ms. Michelle Blandino, Village Clerk
Village of Hewlett Bay Park
30 Piermont Avenue
Hewlett, NY 11517

Re: Request for Information, Section 308 of the Clean Water Act ("CWA")
Village of Hewlett Bay Park
Docket No. CWA-IR-17-018
Municipal Separate Storm Sewer System Permit NYR20A085
EPA Compliance Evaluation Inspection September 13, 2016

Dear Ms. Blandino:

The purpose of this Request for Information ("RFI") letter is to require you to submit information related to the Municipal Separate Storm Sewer System ("MS4") for the Village of Hewlett Bay Park to the United States Environmental Protection Agency ("EPA").

The Village of Hewlett Bay Park is regulated by the New York State Department of Environmental Conservation ("NYSDEC") Phase II stormwater program which regulates small MS4s. Through the New York State Pollution Discharge Elimination System ("SPDES") program, NYSDEC's current General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4) (GP-0-15-003) ("Permit") NYR20A805 became effective on May 1, 2015 and expires on April 30, 2017. The current MS4 permit is available at http://www.dec.ny.gov/docs/water_pdf/ms4permit.pdf.

Section 308(a) of the CWA, 33 U.S.C. § 1318(a), provides that whenever it is necessary to carry out the objectives of the CWA, including determining whether or not a person/agency is in violation of Section 301 of the CWA, 33 U.S.C. § 1311, the EPA shall require the submission of any information reasonably necessary to make such a determination. Under the authority of Section 308 of the CWA, EPA may require the submission of information necessary to assess the compliance status of any facility/site and its related appurtenances. Therefore, pursuant to the authority vested in the Administrator of EPA under Section 308(a) of the CWA, 33 U.S.C. § 1318(a), which authority has been duly redelegated to the undersigned, it is hereby requested that you provide the information requested in the "REQUEST FOR INFORMATION" section below.

On September 13, 2016, representatives of the EPA conducted a Compliance Evaluation Outfall Reconnaissance Inspection ("CEI") at the subject MS4 to visit all of the Village's MS4 outfalls and assess the dry weather discharges. The inspection report contains Area(s) of Concern that require further evaluation and follow up.

REQUEST FOR INFORMATION

The Village of Hewlett Bay Park is hereby required, pursuant to the authority contained in Section 308(a) of the Clean Water Act, 33 U.S.C. § 1318(a) to submit the following information **within 45 calendar days of receipt** of this RFI:

1. Respond to the Areas of Concern in the attached inspection report and also identify the source of the dry weather discharge at Outfall 4 (GPS Point 010) off of Veeder Drive.
2. Report on whether the dry weather discharge from Outfall 4 is allowable or not allowable under the MS4 Permit Part I.A.2. If the dry weather discharge is not allowable than provide a schedule along with a summary of planned actions for the elimination of the dry weather discharge.

CERTIFICATION

Any documents to be submitted must be sent by certified mail or its equivalent and shall be signed by an authorized representative of the respective entity (see 40 C.F.R. § 122.22), and shall include the following certification:

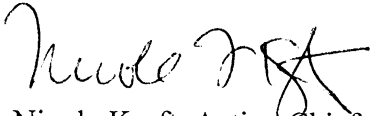
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

All information required to be submitted by this request shall be sent by registered mail or its equivalent to the following address:

Nicole Kraft, Acting, Chief
Water Compliance Branch
U.S. Environmental Protection Agency, Region 2
290 Broadway, 20th Floor
New York, New York 10007
Attn: Murray Lantner

Failure to provide the required information may subject the facility to penalties pursuant to Section 309 of the CWA. Failure to comply with the RFI shall also subject the facility to ineligibility for participation in work associated with Federal contracts, grants or loans. Should you have any questions regarding this request, feel free to contact Murray Lantner at (212) 637-3976 or via e-mail at lantner.murray@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Nicole Kraft", with a stylized flourish at the end.

Nicole Kraft, Acting Chief
Water Compliance Branch

cc: Joseph DiMura, P.E., Director, Bureau of Water Compliance Programs, NYSDEC
Tony Leung, P.E., Regional Water Engineer, NYSDEC Region 1
James J. Antonelli, Village Engineering Consultant, 235 East Jericho Turnpike, Mineola,
NY 11501



United States Environmental Protection Agency
Washington, D.C. 20460

Water Compliance Inspection Report

Section A: National Data System Coding (i.e., PCS)

Transaction Code	NPDES	yr/mo/day	Inspection Type	Inspector	Fac Type
1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12 <input type="checkbox"/> 13 <input type="checkbox"/> 14 <input type="checkbox"/> 15 <input type="checkbox"/> 16 <input type="checkbox"/> 17 <input type="checkbox"/> 18 <input type="checkbox"/> 19 <input type="checkbox"/> 20 <input type="checkbox"/> 21 <input type="checkbox"/> 22 <input type="checkbox"/> 23 <input type="checkbox"/> 24 <input type="checkbox"/> 25 <input type="checkbox"/> 26 <input type="checkbox"/> 27 <input type="checkbox"/> 28 <input type="checkbox"/> 29 <input type="checkbox"/> 30 <input type="checkbox"/> 31 <input type="checkbox"/> 32 <input type="checkbox"/> 33 <input type="checkbox"/> 34 <input type="checkbox"/> 35 <input type="checkbox"/> 36 <input type="checkbox"/> 37 <input type="checkbox"/> 38 <input type="checkbox"/> 39 <input type="checkbox"/> 40 <input type="checkbox"/> 41 <input type="checkbox"/> 42 <input type="checkbox"/> 43 <input type="checkbox"/> 44 <input type="checkbox"/> 45 <input type="checkbox"/> 46 <input type="checkbox"/> 47 <input type="checkbox"/> 48 <input type="checkbox"/> 49 <input type="checkbox"/> 50 <input type="checkbox"/> 51 <input type="checkbox"/> 52 <input type="checkbox"/> 53 <input type="checkbox"/> 54 <input type="checkbox"/> 55 <input type="checkbox"/> 56 <input type="checkbox"/> 57 <input type="checkbox"/> 58 <input type="checkbox"/> 59 <input type="checkbox"/> 60 <input type="checkbox"/> 61 <input type="checkbox"/> 62 <input type="checkbox"/> 63 <input type="checkbox"/> 64 <input type="checkbox"/> 65 <input type="checkbox"/> 66 <input type="checkbox"/> 67 <input type="checkbox"/> 68 <input type="checkbox"/> 69 <input type="checkbox"/> 70 <input type="checkbox"/> 71 <input type="checkbox"/> 72 <input type="checkbox"/> 73 <input type="checkbox"/> 74 <input type="checkbox"/> 75 <input type="checkbox"/> 76 <input type="checkbox"/> 77 <input type="checkbox"/> 78 <input type="checkbox"/> 79 <input type="checkbox"/> 80 <input type="checkbox"/>					

Section B: Facility Data

Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number)	Entry Time/Date	Permit Effective Date
Michelle Blandino, Village Clerk Hewlett Bay Park, 30 Piermont Ave., Hewlett, NY 11557	9/13/16, 11AM	5/1/15
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s)	Exit Time/Date	Permit Expiration Date
James Antonelli, Village Engineer, Bowne, AE&T Group, 235 East Jericho Tpke., P.O. Box 109, Mineola, NY 11501, jantonelli@bownegroup.com (516) 746-2350	1 PM	4/30/17
Name, Address of Responsible Official/Title/Phone and Fax Number	Other Facility Data (e.g., SIC NAICS, and other descriptive information)	
Steven Kaufman, Mayor Hewlett Bay Park, 30 Piermont Ave., Hewlett, NY 11557	MS4 Permit GP-0-15-003	

Section C: Areas Evaluated During Inspection (Check only those areas evaluated)

<input type="checkbox"/> Permit	<input checked="" type="checkbox"/> Self-Monitoring Program	<input type="checkbox"/> Pretreatment	<input checked="" type="checkbox"/> MS4
<input type="checkbox"/> Records/Reports	<input type="checkbox"/> Compliance Schedules	<input type="checkbox"/> Pollution Prevention	
<input type="checkbox"/> Facility Site Review	<input type="checkbox"/> Laboratory	<input checked="" type="checkbox"/> Storm Water	
<input checked="" type="checkbox"/> Effluent/Receiving Waters	<input type="checkbox"/> Operations & Maintenance	<input type="checkbox"/> Combined Sewer Overflow	
<input type="checkbox"/> Flow Measurement	<input type="checkbox"/> Sludge Handling/Disposal	<input type="checkbox"/> Sanitary Sewer Overflow	

Section D: Summary of Findings/Comments

(Attach additional sheets of narrative and checklists, including Single Event Violation codes, as necessary)

SEV Codes	SEV Description
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Area of Concern SW Outfall HBP
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Outfall 4 (GPS Point 110) related to
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	dry weather discharge. Lat/Long
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

Name(s) and Signature(s) of Inspector(s)	Agency/Office/Phone and Fax Numbers	Date
Murray Lantner, P.E. Env. Eng.	EPA/DECA-WCB/ (212) 6373976	01/31/17
Marrissa Abbruscato, Life Scientist	EPA/DECA-WCB/ (212) 6374293	01/31/17
Signature of Management QA Reviewer	Agency/Office/Phone and Fax Numbers	Date
Justine Modigliani, P.E., Chief, Compliance Section	EPA/DECA-WCB/ (212) -637-4268	2/3/17

INSTRUCTIONS

Section A: National Data System Coding (i.e., PCS)

Column 1: Transaction Code: Use N, C, or D for New, Change, or Delete. All inspections will be *new* unless there is an error in the data entered.

Columns 3-11: NPDES Permit No. Enter the facility's NPDES permit number - third character in permit number indicates permit type for U=unpermitted, G=general permit, etc.. (Use the Remarks columns to record the State permit number, if necessary.)

Columns 12-17: Inspection Date. Insert the date entry was made into the facility. Use the year/month/day format (e.g., 04/10/01 = October 01, 2004).

Column 18: Inspection Type*. Use one of the codes listed below to describe the type of inspection:

A	Performance Audit	U	IU Inspection with Pretreatment Audit	!	Pretreatment Compliance (Oversight)
B	Compliance Biomonitoring	X	Toxics Inspection	@	Follow-up (enforcement)
C	Compliance Evaluation (non-sampling)	Z	Sludge - Biosolids	{	Storm Water-Construction-Sampling
D	Diagnostic	#	Combined Sewer Overflow-Sampling	}	Storm Water-Construction-Non-Sampling
F	Pretreatment (Follow-up)	\$	Combined Sewer Overflow-Non-Sampling	:	Storm Water-Non-Construction-Sampling
G	Pretreatment (Audit)	+	Sanitary Sewer Overflow-Sampling	~	Storm Water-Non-Construction-Non-Sampling
I	Industrial User (IU) Inspection	&	Sanitary Sewer Overflow-Non-Sampling	<	Storm Water-MS4-Sampling
J	Complaints	\	CAFO-Sampling	-	Storm Water-MS4-Non-Sampling
M	Multimedia	=	CAFO-Non-Sampling	>	Storm Water-MS4-Audit
N	Spill	2	IU Sampling Inspection		
O	Compliance Evaluation (Oversight)	3	IU Non-Sampling Inspection		
P	Pretreatment Compliance Inspection	4	IU Toxics Inspection		
R	Reconnaissance	5	IU Sampling Inspection with Pretreatment		
S	Compliance Sampling	6	IU Non-Sampling Inspection with Pretreatment		
		7	IU Toxics with Pretreatment		

Column 19: Inspector Code. Use one of the codes listed below to describe the *lead agency* in the inspection.

A —	State (Contractor)	O —	Other Inspectors, Federal/EPA (Specify in Remarks columns)
B ----	EPA (Contractor)	P —	Other Inspectors, State (Specify in Remarks columns)
E —	Corps of Engineers	R —	EPA Regional Inspector
J —	Joint EPA/State Inspectors—EPA Lead	S —	State Inspector
L ----	Local Health Department (State)	T —	Joint State/EPA Inspectors—State lead
N —	NEIC Inspectors		

Column 20: Facility Type. Use one of the codes below to describe the facility.

- 1 — Municipal. Publicly Owned Treatment Works (POTWs) with 1987 Standard Industrial Code (SIC) 4952.
- 2 — Industrial. Other than municipal, agricultural, and Federal facilities.
- 3 — Agricultural. Facilities classified with 1987 SIC 0111 to 0971.
- 4 — Federal. Facilities identified as Federal by the EPA Regional Office.
- 5 — Oil & Gas. Facilities classified with 1987 SIC 1311 to 1389.

Columns 21-66: Remarks. These columns are reserved for remarks at the discretion of the Region.

Columns 67-69: Inspection Work Days. Estimate the total work effort (to the nearest 0.1 work day), up to 99.9 days, that were used to complete the inspection and submit a QA reviewed report of findings. This estimate includes the accumulative effort of all participating inspectors; any effort for laboratory analyses, testing, and remote sensing; and the billed payroll time for travel and pre and post inspection preparation. This estimate does not require detailed documentation.

Column 70: Facility Evaluation Rating. Use information gathered during the inspection (regardless of inspection type) to evaluate the quality of the facility self-monitoring program. Grade the program using a scale of 1 to 5 with a score of 5 being used for very reliable self-monitoring programs, 3 being satisfactory, and 1 being used for very unreliable programs.

Column 71: Biomonitoring Information. Enter D for static testing. Enter F for flow through testing. Enter N for no biomonitoring.

Column 72: Quality Assurance Data Inspection. Enter Q if the inspection was conducted as followup on quality assurance sample results. Enter N otherwise.

Columns 73-80: These columns are reserved for regionally defined information.

Section B: Facility Data

This section is self-explanatory except for "Other Facility Data," which may include new information not in the permit or PCS (e.g., new outfalls, names of receiving waters, new ownership, other updates to the record, SIC/NAICS Codes, Latitude/Longitude).

Section C: Areas Evaluated During Inspection

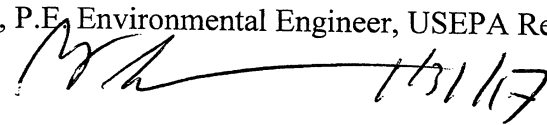
Check only those areas evaluated by marking the appropriate box. Use Section D and additional sheets as necessary. Support the findings, as necessary, in a brief narrative report. Use the headings given on the report form (e.g., Permit, Records/Reports) when discussing the areas evaluated during the inspection.

Section D: Summary of Findings/Comments

Briefly summarize the inspection findings. This summary should abstract the pertinent inspection findings, not replace the narrative report. Reference a list of attachments, such as completed checklists taken from the NPDES Compliance Inspection Manuals and pretreatment guidance documents, including effluent data when sampling has been done. Use extra sheets as necessary.

*Footnote: In addition to the inspection types listed above under column 18, a state may continue to use the following wet weather and CAFO inspection types until the state is brought into ICIS-NPDES: K: CAFO, V: SSO, Y: CSO, W: Storm Water 9: MS4. States may also use the new wet weather, CAFO and MS4 inspections types shown in column 18 of this form. The EPA regions are required to use the new wet weather, CAFO, and MS4 inspection types for inspections with an inspection date (DTIN) on or after July 1, 2005.

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 2, DECA-WCB
20th Floor, 290 Broadway, New York, NY 10007**

Compliance Evaluation Inspection: Hewlett Bay Park, MS4, Outfall Reconnaissance	
Inspection Date: September 13, 2016 Inspection Time: 11AM to 1PM	EPA Representative(s): Murray Lantner, P.E. Environmental Engineer, USEPA Region 2, (212) 637-3976  Marissa Abbruscato, Life Scientist, USEPA Region 2, (212) 637- 4293
On-Site Representative: James J. Antonelli, Village Engineering Consultant, 235 East Jericho Turnpike, Mineola, NY 11501, (516) 746-2350	
Site Information: Michelle Blandino, Village Clerk, Hewlett Bay Park, 30 Piermont Ave., Hewlett, NY 11557 SPDES/ICIS No. NYR20A085 SIC Code: 4952	

I. INTRODUCTION

On September 13, 2016 the United States Environmental Protection Agency ("EPA") conducted a Compliance Evaluation Inspection ("CEI") of the Village of Hewlett Bay Park's Municipal Separate Storm Sewer System (MS4) outfalls. The inspection was conducted to assess the dry weather discharge status of Hewlett Bay Park's outfalls, permitted under the State Pollutant Discharge Elimination System (SPDES) General Permit for Stormwater Discharges from MS4s (GP-0-15-003) issued by the New York State Department of Environmental Conservation ("DEC"). Discharges from the Village's MS4 are regulated under SPDES Permit NYR20A085. Mr. James J. Antonelli, the Village's contracted Engineer, was the facility representative on site at the time of the inspection. Credentials were presented to Mr. Antonelli and the Village Clerk, Michelle Blandino, a responsible official. Weather conditions at the time of inspection were warm and sunny with no precipitation.

While on site, EPA and facility representatives visited all of the Village's mapped/known outfalls. During the inspection the EPA noted the following concern(s).

II. FINDINGS & OBSERVATIONS

A. AREAS OF CONCERN

1. Field screening conducted with Mardell Ammonia Test Strips (0 to 6 mg/l) an unofficial test was conducted on the dry weather discharge at MS4 outfall 4, a 12" HDPE at GPS Point 110 off of Veeder Drive which contained ammonia concentrations between 1 to 3

mg/l. EPA's 2004 Illicit Discharge Detection and Elimination Manual (Pitt) indicates concern of illicit connections when ammonia concentrations are 1 mg/l or above. Hewlett Bay Park, if it has not already, must determine the source of the dry weather discharge and if it is considered a non-allowable non-stormwater (or an illicit) discharge it must be eliminated.

2. There was a catch basin near SW Outfall No. 2 on Everett Ave. near Willow pond, that may need to be inspected and cleaned if necessary, see photo 736
3. As shown in Attachment 3, the facility conducted its Outfall Reconnaissance surveys in April 2016. Please make sure to list the outfall number next to each of the locations visited.

B. OTHER OBSERVATIONS

1. Mr. Antonelli explained that stormwater outfall reconnaissance inspections are conducted every 3 years.

III. CLOSING

A closing conference was held with Mr. Antonelli and the Areas of Concern were discussed.

IV. ATTACHMENTS

Attachment 1 – Table of Outfalls and Catch Basin Visited
Attachment 2 – Google Earth Pro Aerial images of GPS points collected during inspection
Attachment 3 - Outfall Reconnaissance Inventory April 2016 conducted by the Village
Attachment 4 - Photos

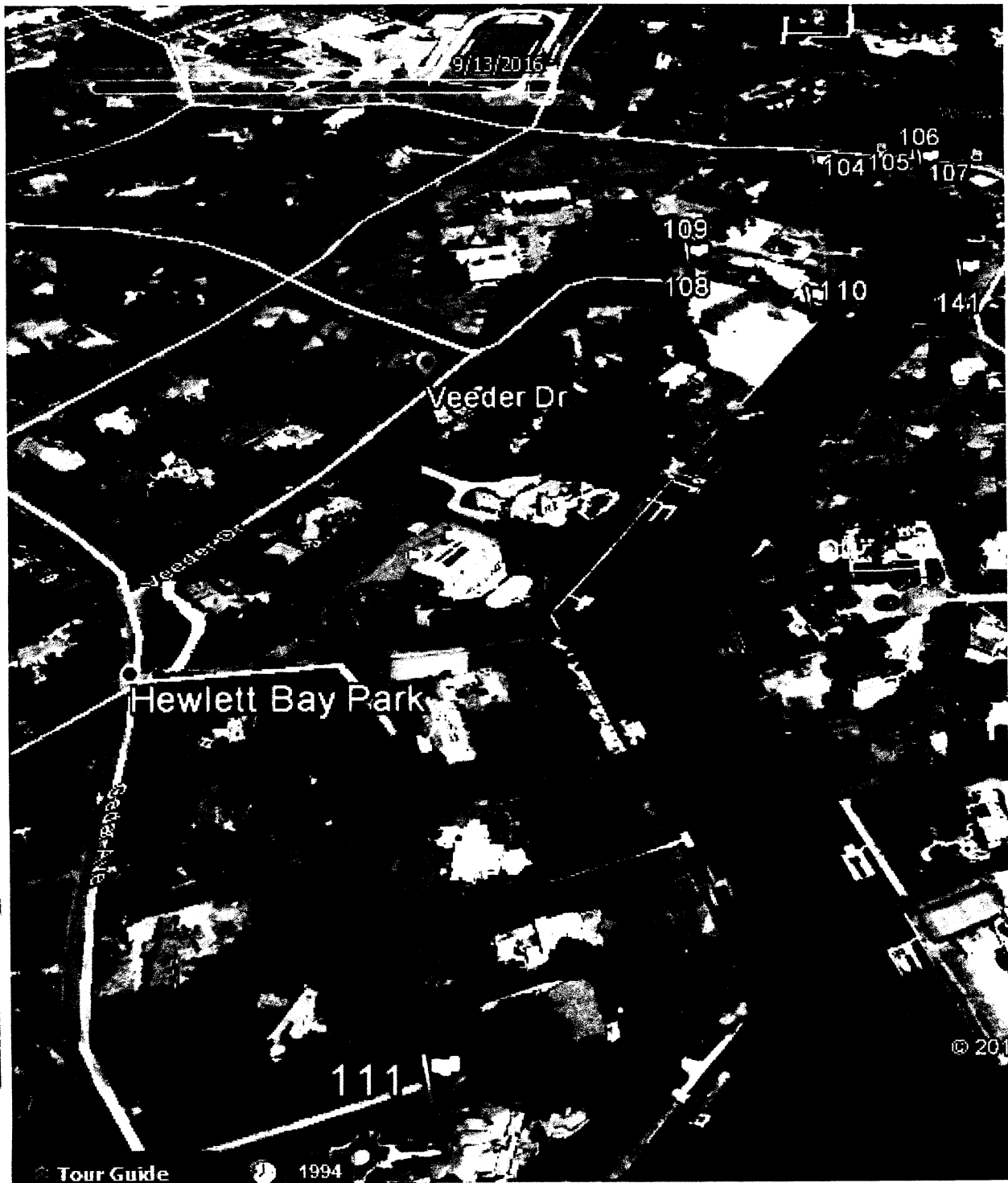
Attachment 1 – Table of locations of outfalls and catch basins visited in Hewlett Bay Park 9/13/16

lat	lon	ns1:name	Outfall No.	Town	Loc_Des	Outfall_obs	Outfall Condition	Ammonia_mg_l	pH	chlorine_mg_l	Photos	Diameter (inches)	Follow_Up
			1	HBP	Pond Lane to Willow Pond	Not Observable outfall but viewed upstream catch basins, No Flow.						12	None
40.6377 2	-73.6915	105											
40.6377 1	-73.6915	106											
40.6377 1	-73.6915	107	2	HBP	Everett Ave. near Albion	Dry, Partially Submerged					734, 736	24	AOC Catch Basin may need to clean catch basin in photo 736

lat	lon	ns1:name	Outfall No.	Town	Loc_Des c	Outfall_obs	Outfall Conditio n	Ammoni a_mg/l	pH	chlorine _mg/l	Photos	Diamete r (inches)	Follow_ Up
40.6376 5	-73.6923	104	3	HBP	Outfall in Hewlett Bay Park,	Dry, Partially Submerged					732, 733	24	None
40.6364 7	-73.6931	108											
40.6364 9	-73.6931	109											
40.6360 3	-73.6921	110	4	HBP		Trickle, Circular Outfall		1 to 3 mg/l	7 to 8	0 to 0.2	740, 741	12' HDPE	AOC NEED FOLLOW UP
40.6311 6	-73.6931	111	7	HBP	Anchora ge	Did not see outfall, viewed pipes from the catch basin						18	None
			5	HPB	Leffets Road			0.5				66	None
			6	HBP	Leffetrts Road East of Cedar Ave.	Did not see outfall, could be a county road connection		0.5				36	None

lat	lon	ns1:name	Outfall No.	Town	Loc_Des c	Outfall_obs	Outfall Condition	Ammonia_mg_l	pH	chlorine_mg_l	Photos	Diameter (inches)	Follow_Up
40.63116	-73.6931	111	7	HBP	Anchorage	Did not see outfall, viewed pipes from the catch basin						18	None
40.62813	-73.6919		8	HBP	Macy Drive and Cedar	Trickle		0.5				30	None

Attachment 2 – Aerial Image of Outfalls and Catch Basins Hewlett Bay Park. GPS points taken with Garmin eTrex 10 GPS unit



Attachment 3: Dry Weather Field Screening records from April 2016

Dry Weather Outfall Screening

Village of Hewlett Bay Park

A dry weather screening was conducted on 19 April 2016. The drainage system was checked during low tide for maximum visibility. A total of 9 locations were checked. Based on the investigation, there are 7 outfalls and one interconnection, as follows.

12-inch PVC pipe to Willow Pond from Pond Lane: dry

24-inch RCP to Macy Channel from Everit Avenue: flow from Willow Pond

24-inch RCP to Macy Channel from Everit Avenue: groundwater flow

12-inch CPP to Macy Channel from Veeder Drive: dry

36-inch RCP to Macy Channel from Lefferts Road: groundwater flow

15-inch RCP to Macy Channel from Anchorage Road: dry

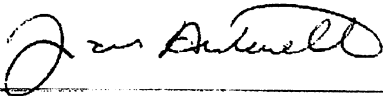
30-inch RCP to Macy Channel from Cedar Avenue: dry

Interconnection to the Town of Hempstead system via catch basin inlets to the piping system on Lefferts Road.

In some case the last drainage structure before the outfall was checked because the end of pipe was inaccessible.

It should be noted that there is no drainage system on Paine Road, shown as an outfall in the past.

No evidence of illicit discharges was noted.



James Antonelli, P.E.

Att. 4 – Hewlett Bay Park, MS4 Inspection 9/13/16 unedited digital
photos taken with Nikon Coolpix P510 Digital Camera
Murray Lantner, P.E. Env. Eng. EPA Region 2



DSCN3732



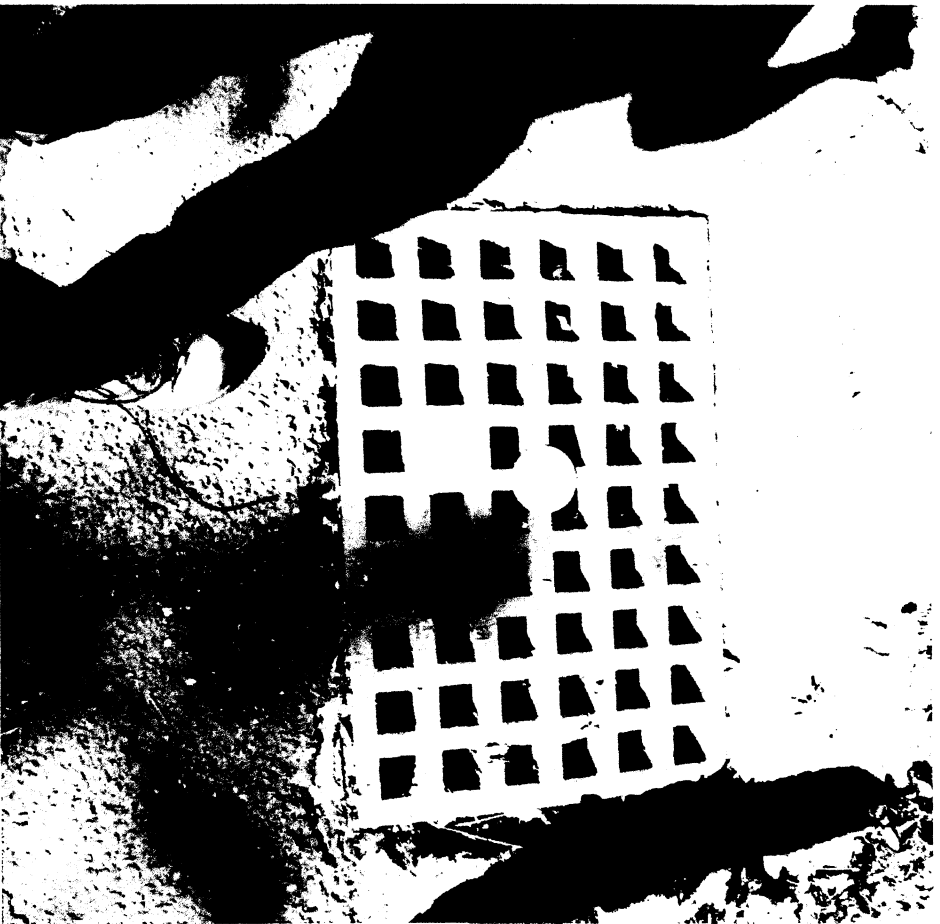
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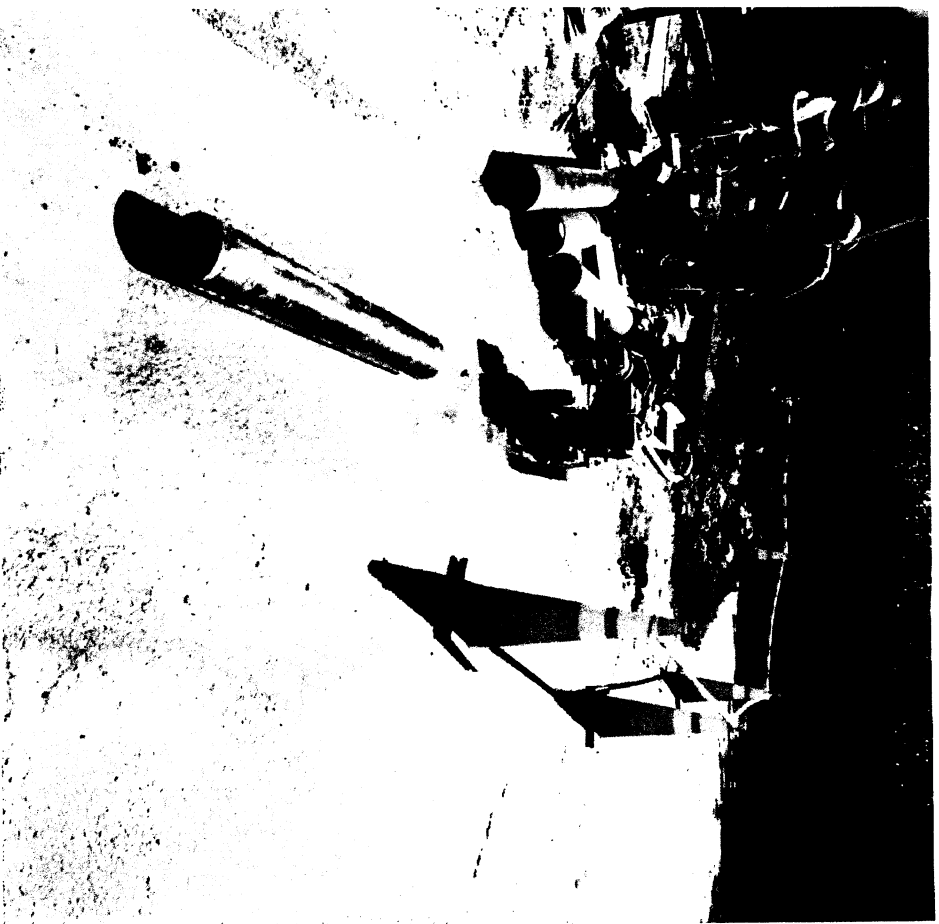
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DSCN3735



DSCN3736



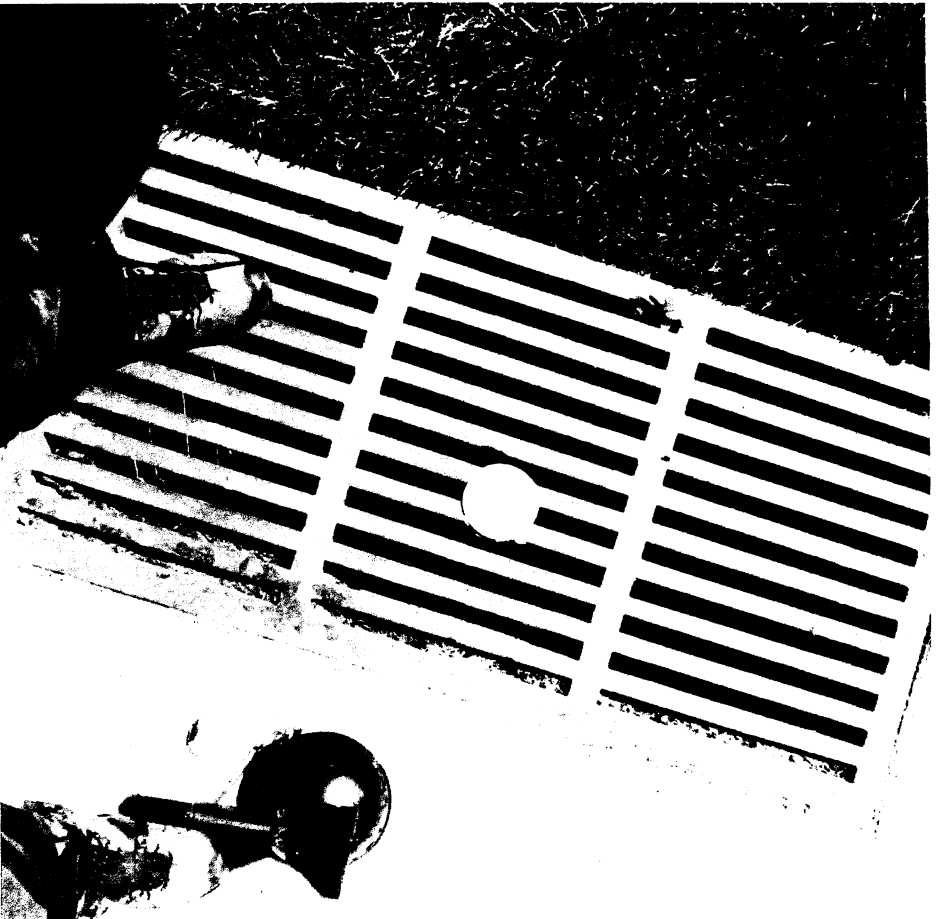
DSCN3737



DSCN3738



DSCN3739



DSCN3740



DSCN3741